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	APPLICATION NO.	FILING DATE	FIRST NAMED II	NVENTOR		ATTORNEY DOCKET NO.
	09/581,331	07/21/0	0 STUIVER		M	MOG57701/UST
Г	023698 HM12/0907 SYNGENTA CROP PROTECTION, INC. 2 RIGHTER PARKWAY			\neg		EXAMINER
					L ACCULE ART UNIT	PAPER NUMBER
	P.O. BOX 1 WILMINGTON	5458	5458		1635 DATE MAILED:	1 A. E.I. Nombert
						09/07/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Laurite Ma	01:4/-)						
	Application No.	Applicant(s)						
Office Action Commons	09/581,331	STUIVER ET AL.						
Office Action Summary	Examiner	Art Unit						
TI- MANUAL DATE of this communication and	Karen A. Lacourciere	1635						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communication(s) filed on	·							
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
4) Claim(s) 1-15 is/are pending in the application	l.							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-15</u> are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 								
Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)						
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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-8, drawn to a chimeric plant promotor, wherein the promoter is a combination of the ferrodoxine and rolD promoters.

Group II, claim(s) 1-3 and 9-15, drawn to a chimeric plant promoter, wherein the promoter is a combination of the plastocyanin and the S-adenosyl-methionine-1 promoters.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Claims 1 and 2 are drawn to a chimeric plant promoter comprising a minimal promoter and transcriptional activating elements which have complementary pattern and level of transcription and does not exhibit absolute tissue specificity. Gelvin et al. disclose a chimeric plant promoter comprising transcriptional activating elements from the mas and ocs promoters linked to a minimal promoter. The expression patterns are complementary, as mas is weak in leaves and

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strong in roots, whereas the ocs promoter is strong in leaves and weak in roots. Therefore, the subject matter of claims 1 and 2 is not free of the prior art and, therefore, a special technical feature does not link the claims of the instant application.

Further, the claims of Group I and Group II are not linked because the two groups are drawn to promoters comprising different promoter elements. For example, the promoters of Group I comprise elements of the ferrodoxine and rolD promoters, which are not required for the promoters of Group II and the promoters of Group II comprise elements of the plastocyanin and the S-adenosyl-methionine-1 promoters, which are not required for the promoters of Group I, and, therefore, are not linked by the same technical feature.

The subject matter of claims 1-3 are generic to groups I and II and will be examined with the elected Group only to the extent that they read on the subject matter of the elected Group.

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen A. Lacourciere whose telephone number is (703) 308-7523.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John LeGuyader can be reached at (703) 308-0447. The fax phone number for this Group is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Karen A. Lacourciere

September 5, 2001

SEAN McGARRY RIMARY EXAMINER